PTO/SB/22 (12-04)

Approved for use through 7/31/2006. OMB 0651-0031

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PETITION FOR EXTENSION OF THE UNDER 37 CFR 1.136(a)	Docket Number (Optional)							
FY 2005 (Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).)	02798.0023.NPUS00							
Application Number 10/004,126	Filed December 4, 2001							
For Method and Apparatus for Storing and Updating Information in a	Multicast Sys	stem						
Art Unit 2162	Examiner El	Examiner Ehichioya, Fred I.						
This is a request under the provisions of 37 CFR 1.136(a) to extend the perio application.	d for filing a re	ply in the above identified						
The requested extension and fee are as follows (check time period desired at	nd enter the ap	ppropriate fee below):						
<u>Fee</u> <u>Sr</u>	mall Entity Fee							
One month (37 CFR 1.17(a)(1)) \$120	\$60	\$						
Two months (37 CFR 1.17(a)(2)) \$450	\$225	\$						
∑ Three months (37 CFR 1.17(a)(3)) \$1020	\$510	\$570.00						
Four months (37 CFR 1.17(a)(4)) \$1590	\$795	\$						
Five months (37 CFR 1.17(a)(5)) \$2160	\$1080	\$						
Applicant claims small entity status. See 37 CFR 1.27.								
A check in the amount of the fee is enclosed.								
Payment by credit card. Form PTO-2038 is attached.								
☐ The Director has already been authorized to charge fees in this a	application to	a Deposit Account.						
The Director is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account Number <u>08-3038</u> . I have enclosed a duplicate copy of this sheet.								
WARNING: Information on this form may become public. Credit card inform Provide credit card information and authorization on PTO-2038.	ation should no	ot be included on this form.						
	6/2005 JADDO1	00000029 083038 10004126						
Lagratha Dan Banatimunatan	C:1253	570.00 DA						
assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed (Form PTO/SB/96).								
attorney or agent of record. Registration Number 39,604								
attorney or agent under 37 CFR 1.34. Registration number if acting under 37 CFR 1.34.								
Signature	May 25, 20	05 Date						
Michael J. Bell	(202) 383-6	5500						
Typed or printed name		Telephone Number						
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representa signature is required, see below.	ative(s) are required	d. Submit multiple forms if more than one						
☐ Total of 1 forms are submitted.								

This collection of information is required by 37 CFR 1.136(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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FEE TO ANIONALTTAL		70	100
FEE TRANSMITTAL		omplete If Known	<u> </u>
•	Application Number	10/004,126	<b>6</b>
for FY 2004	Filing Date	December 4, 2001 D	Y 2 5 2005 H
- Effective 10/01/2003. Patent fees are subject to annual revision.	First Named Inventor	Andrew Duke	S
	Examiner Name	Ehichioya, Fred I.	ato
Applicant claims small entity status. See 37 CFR 1.27	Art Unit	2162	CADEMA
TOTAL AMOUNT OF PAYMENT (\$)570	Attorney Docket No.	02798.0023.NPUS00	
		<del></del>	

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)							
Check Credit card Money other None	3. ADDITIONAL FEES							
Deposit Account:	Large	Large Entity   Small Entity						
- Deposit Account Number	Fee Code	Fee (\$)	Fee Code	Fee (\$)	•	Fee Descr	iption	Fee Paid
Deposit Account Howrey Simon Arnold & White	1051	130	2051	65	Surcharge	- late filing fe	e or oath	
- Name Customer No. 22930	1052	50	2052	25	Surcharge or cover sh	- late provisio leet	nal filing fee	
The Director is authorized to: (check all that apply)	1053	130	1053	130		h specificatio	n	
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520		request for e	x parte	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	reexaminat Requesting		of SIR prior to	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.		020		020	Examiner a		O v po. vo	
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1. BASIC FILING FEE	1251	110	2251	55	Extension t	for reply withi	n first month	
	1252	420	2252			, •	n second month	
Large Entity Small Entity	1253	950	2253				n third month	570
Fee Fee Fee Fee <u>Fee Description</u> Fee Paid	1254	1,480	2254				n fourth month	
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee	1255 1401	2,010 330	2255 2401			for reply withi	n tittn month	
1002 340 2002 170 Design filing fee	1402	330	2401		Notice of A	• •	of an annual	
1003 530 2003 265 Plant filing fee	1402	290	2402		-	ef in support o r oral hearing	оган арреаг	
1004 770 2004 385 Reissue filing fee	1451	1,510	1451		•	ŭ	alia usa proceedina	
1005 160 2005 80 Provisional filing fee	1452	110	2452			revive - unav	olic use proceeding	
	1452	1,330	2452			revive - unavi		
SUBTOTAL (1) (\$) 0  2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501					
Fee from	1502	480	2502		Design issu	fee (or reissi	ue)	
Total Claims	1503	640	2503		Plant issue			-
Independent 3** - X = 0	1460	130	1460			the Commis	sioner	
Cidil'is	1807	50	1807	EO	Processing	foo under 27	CED 1 17(a)	
Multiple Dependent = 0  Large Entity Small Entity	1806	180	1806		_	fee under 37 of Information	on Disclosure Stmt	
Fee Fee Fee	8021	40	8021		Recording	each patent a	assignment per	
Code         (\$)         Code         (\$)         Fee Description           1202         18         2202         9         Claims in excess of 20	1809	770	2809	385			of properties) r final rejection	
1201 86 2201 43 Independent claims in excess of 3	1810	770	2810	385		dditional inve		
1203 290 2203 145 Multiple dependent claim, if not paid	1801	77	281(	385		(37 CFR 1.12 r Continued E	(9(b)) Examination (RCE)	
1204 86 2204 43 ** Reissue independent claims	1802	90	1802			r expedited e	, ,	
over original patent 1205 18 2205 9 ** Reissue claims in excess of 20	of a design application Other fee (Specify) 1504/8001							
over original patent SUBTOTAL (2) (\$)0					d SI	JBTOTAL (	3) (\$)	570
**or number previously paid, if greater; For Reissues, see above **or number previously paid, if greater; For Reissues, see above (\$) (\$) 57							310	
SUBMITTED BY						(Comple	te (if applicable))	
Name (Print/Type) Michael J. Bell 1								
Signature						Date	May 25, 2005	

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